| DECLARATION AND POWER   |   |                        | Attorney Docket No. PDS-012-US1                  |                   |  |  |  |  |
|---|---|------------------------|--|-------------------|--|--|--|--|
|   |   |                        | amed Inventor                                    | Pincu             | ı, David   |  |  |  |
| OF ATTORNEY FOR UTILITY   |   |                        |  |                   | ,  |  |  |  |
| OR DESIGN   |   |                        | COMPLETE IF KNOWN                                |                   |  |  |  |  |
| PATENT APPLIC   | CATION  | Applica                | stion Serial Number                              |                   |  |  |  |  |
| Declaration Dec   | laration  | Filing I               | Date   |                   |  |  |  |  |
| Submitted with Submit   | tted after Initial  | Group.                 | Art Unit   | Not y             |  |  |  |  |
| Initial Filing Filing   | (surcharge Examiner Name Not yet assigned                       |                        |  |                   |  |  |  |  |
| 37 CF1  | R 1.16(e) required)   |                        |  |                   |  |  |  |  |
|   |   |                        |  | <del></del>       |  |  |  |  |
| As a below named inventor, I h  | ereby declare that:   |                        |  |                   |  |  |  |  |
| My residence, post office address   | s, and citizenship are  | as stated              | below next to my nam                             | ic.               |  |  |  |  |
| I believe I am the original, first a<br>names are listed below) of the su   | nd sole inventor (if o<br>bject matter which is                 | nly one n<br>claimed a | ame is listed below) o<br>and for which a patent | r an orig         | ginal, first and j<br>ht on the inven  | oint inventor (if plural<br>tion entitled: |  |  |
|   | DIRECT  | CURRI                  | ENT POWER PO                                     | OLIN              | 3  |  |  |  |
|   |   | (Title                 | of the Invention)                                |                   | -  |  |  |  |
| the specification of which  |   |                        |  |                   |  |  |  |  |
| is attached hereto  |   |                        |  |                   |  |  |  |  |
| was filed on  | as United States Application Serial Number or PCT International |                        |  |                   |  |  |  |  |
| Application Number  | and was amended on (MM/DD/YYYY) (if applicable).                |                        |  |                   |  |  |  |  |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended   |   |                        |  |                   |  |  |  |  |
| by any amendment specifically referred to above.  |   |                        |  |                   |  |  |  |  |
| I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defit 1.56.  |   |                        |  |                   |  |  |  |  |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent  |   |                        |  |                   |  | or patent or inventor's                    |  |  |
| certificate, or 365(a) of any PCT international application which designated at least one country other that listed below and have also identified below, by checking the box, any foreign application for patent or in |   |                        |  |                   | patent or inver  | ntor's certificate, or of any              |  |  |
| PCT international application having a filing date before that of the application on which priority is claimed.   |   |                        |  |                   |  |  |  |  |
| Prior Foreign Application Number(s)   | Country   |                        | Foreign Filing Da (MM/DD/YYYY                    |                   | Not Claimed  | YES NO                                     |  |  |
| PCT/IL03/00832  | ISRAEL  |                        | 10/14/2003                                       |                   |  |  |  |  |
| Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.  |   |                        |  |                   |  |  |  |  |
| I hereby claim the benefit under  | any Unite   | d States provisional a | pplication                                       | on(s) listed belo | ow.  |  |  |  |
| Application Serial Num  | ber(s)  | Filing D               | ate (MM/DD/YYYY)                                 | )                 |  |  |  |  |
| 60/418,599  |   |                        | 10/15/2002                                       | ,                 | Additional provisional applications serial numbers are listed on a supplemental priority data sheet attached hereto. |  |  |  |

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Declaration and Power of Attorney for Utility or Design Patent Application Attorney Docket N  $\,$  . PDS-012-US1 Page 2 of 3

| DEC   | LAR                                      | ATIO                                      | ON – I                          | Utility                       | / OI     | Design P                                    | atent                       | Ap                                   | plio                 | ation                          | <u> </u>                            |  |  |
|---|--|---|---------------------------------|-------------------------------|----------|---|-----------------------------|--------------------------------------|----------------------|--------------------------------|-------------------------------------|--|--|
| I hereby claim the benefit u<br>United States of America, I:<br>States or PCT International<br>which is material to patents<br>PCT international filing date  | isted belov<br>applicatio<br>bility as d | v and, inso<br>n in the ma<br>efined in 3 | far as the sub<br>inner provide | oject matter<br>ed by the fit | of eac   | th of the claims of the agraph of 35 U.S.C. | is applicati<br>112, I ackn | on is no<br>lowledg                  | ot discl<br>se the d | osed in the<br>uty to disc     | e prior United<br>close information |  |  |
| U.S. Parent Application or PCT Parent   |  |   |                                 |                               |          | rent Filing Date IM/DD/YYYY)                |                             | Parent Patent Number (if applicable) |                      |                                |                                     |  |  |
| Serial Number<br>60/418,599   |  |   |                                 |                               |          | 10/15/2002                                  |                             |                                      |                      | (у иррис                       | 4016)                               |  |  |
|   |  |   |                                 |                               |          |   |                             |                                      |                      |                                |                                     |  |  |
| Additional U.S.   | or PCT in                                | ternational                               | application i                   | numbers an                    | e listed | on a supplemental                           | priority dat                | a sheet                              | attache              | d hereto.                      |                                     |  |  |
| As a named inventor, I here   | by appoin                                | t the follow                              | ing registere                   | d practition                  | ners to  | prosecute this appli                        | cation and                  | to trans                             | act all              | business is                    | n the Patent                        |  |  |
| and Trademark Office connected therewith: Customer N  |  |   |                                 | Number                        | mber     |   |                             |                                      |                      | Place Customer Number Bar Code |                                     |  |  |
|   |  |   | <b>OR</b>                       |                               |          |   | j '                         | Label Here                           |                      |                                |                                     |  |  |
|   |  | $\boxtimes$                               | Registere                       | d practitio                   | ner(s    | ) name/registration                         | number l                    | listed t                             | elow                 |                                |                                     |  |  |
| Name  |  | Registration Name                         |                                 |                               |          |   | e                           |                                      |                      | _                              | stration<br>Imber                   |  |  |
| Simon Mark Kahn   |  | 48,249                                    | Addibe                          |                               |          | Edward Langer                               |                             |                                      | 30,56                |                                |                                     |  |  |
| Direct all correspondence to:  PowerDsine Ltd.  c/o Landon Stark Cantwell & Paxton One Crystal Park, Suite 210 2011 Crystal Drive Arlington, Virginia 22202-3709 Tel. No.: (703) 486-1150 Fax No.: (703) 892-4510  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and |  |   |                                 |                               |          |   |                             |                                      |                      |                                |                                     |  |  |
| the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.  |  |   |                                 |                               |          |   |                             |                                      |                      |                                |                                     |  |  |
| Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) attached hereto.   |  |   |                                 |                               |          |   |                             |                                      |                      |                                |                                     |  |  |
| Name of Sole or First Inventor:  A petition has been filed for this unsigned inventor   |  |   |                                 |                               |          |   |                             |                                      |                      |                                |                                     |  |  |
| Given Name (first and middle [if any]) Family Name or Surname   |  |   |                                 |                               |          |   |                             |                                      |                      |                                |                                     |  |  |
| David Pincu   |  |   |                                 |                               |          |   |                             |                                      |                      |                                |                                     |  |  |
| Inventor's Signature  | Date 0ec 26 200                          |   |                                 |                               |          |   |                             | 26 2003                              |                      |                                |                                     |  |  |
| Street Address  | 18 Shenkar Street                        |   |                                 |                               |          |   | Citizenship                 |                                      | )                    | Israel                         |                                     |  |  |
| Residence   | City                                     | Holon                                     |                                 | State                         |          | Postal Code                                 | 58261                       |                                      | Cour                 | ntry                           | Israel                              |  |  |
| Post Office Address   | 18 Sher                                  | ıkar Stre                                 | et                              |                               |          |   |                             |                                      |                      |                                |                                     |  |  |
| P.O. Address (line 2)   | City                                     | H lon                                     |                                 | State                         |          | Postal Code                                 | 58261                       |                                      | Cou                  | ntry                           | Israel                              |  |  |

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| Additional invento                     | ors are b                 | eing named                   | on the 1 supplem                                     | ental Ac | lditional Inventor(    | s) sheet(s)   | attached he  | reto.          | ·      |  |  |
|--|---------------------------|------------------------------|--|----------|------------------------|---------------|--------------|----------------|--------|--|--|
| Name of Sole or First Inventor:        |                           |                              | A petition has been filed for this unsigned inventor |          |                        |               |              |                |        |  |  |
| Given Na                               | e [if any])               | any]) Family Name or Surname |  |          |                        |               |              |                |        |  |  |
| Ilan                                   | A                         | Car                          | -  |          | Atias                  |               |              |                |        |  |  |
| Inventor's Signature                   |                           |                              |  |          |                        | Date          | De           | 23,2003        |        |  |  |
| Street Address                         | 29A ¥                     | Cadima Str                   | et   |          | Citizensh              | ip            | Israel       |                |        |  |  |
| Residence                              | City Haifa State          |                              |  |          | Postal Code            | 34383         | Cou          | intry          | Israel |  |  |
| Post Office Address                    | 29A Kadima Street         |                              |  |          |                        |               |              |                |        |  |  |
| P.O. Address (line 2)                  | City Haifa State          |                              |  |          | Postal Code            | 34383         | Con          | ıntry          | Israel |  |  |
| Name of Sole or First                  | Invento                   | ri                           | •  |          | petition has been      | filed for     | this unsigne | d invent       | ÓΤ     |  |  |
| Given Name (first and middle [if any]) |                           |                              |  |          | Family Name or Surname |               |              |                |        |  |  |
| Amir                                   |                           |                              |  |          | Lehr                   |               | ·            |                |        |  |  |
| Inventor's Signature                   |                           |                              |  |          |                        | Date          |              | 39203          |        |  |  |
| Street Address                         | 52 Shlomo Hamelech Street |                              |  |          |                        |               | Citizensh    | Israel         |        |  |  |
| Residence                              | City                      | Tel Aviv                     | State  |          | Postal Code            | al Code 64386 |              | Country Israel |        |  |  |
| Post Office Address                    | 52 Shlomo Hamelech Street |                              |  |          |                        |               |              |                |        |  |  |
| P.O. Address (line 2)                  | City                      | Tel Aviv                     | State  |          | Postal Code            | 64386         | Col          | Israel         |        |  |  |
|  | 1                         |                              |  |          |                        |               |              |                | ****   |  |  |

 $\Box$ 

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## **ASSIGNMENT**

WHEREAS, I, David Pincu, Ilan Atias and Amir Lehr have invented one or more improvements in

## DIRECT CURRENT POWER POOLING

| described in an | application (or provisional application) for Letters Patent of the United States:  |
|-----------------|--|
| herewith and a  | identified by Attorney Docket No. <u>PDS-012-US1</u> , and/or executed by me of even date bout to be filed in the United States Patent Office; |

WHEREAS, PowerDsine Ltd. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Israel, and having a usual place of business at 1 Hanagar St., Hod Hasharon 45421, Israel desires to acquire an interest therein, in accordance with agreements duly entered into with

Serial No. / filed in the United States Patent Office on \_\_\_\_\_

me:

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements, the sum of One Dollar (\$1.00) and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the inventions described in said application, together with my entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under international convention, including but not limited to continuations, divisionals, reissues, and reexaminations of said application of such Letters Patent; said inventions, applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all of my rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE for its own name as assignee of my entire right, title and interest therein.

AND, I hereby further agree for myself and my executors and administrators to execute upon request and without further consideration, any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including: the execution of applications for patents in foreign countries; the execution of substitution, reissue, divisional or continuation applications; and preliminary or other statements or the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved; and I further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment if none is indicated on that date of my execution of this assignment;

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## Joint Assignment Page 2 f 2

## Att rney Docket N . PDS-012-US1

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand on this 25day of \_\_\_\_\_\_, 2003.

Inventor:

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand on this 25day of 12c, 2003.

Inventor:

Witness:

IN TESTIMONY WHEREOF, I have hereunto set my hand on this 30 day of Doc., 2003.

Inventor:

**Amir LEHR** 

Witness: